



The Law Office of William  
W. Cochran, LLC  
3555 Stanford Road,  
Suite 230  
Fort Collins, CO 80525

user not 1722  
wstel PATENT APPLICATION  
DOCKET NO.: GRAT.01US01 (S-041-101)

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): **Saleem Zaidi**

Serial No.: **09/834,308**

Examiner: **Brian L. Mutschler**

Filing Date: **4/11/01**

Group Art Unit: **1722**

Title: **Enhanced light absorption of solar cells and photodetectors by defraction**

**ASSISTANT COMMISSIONER FOR PATENTS**  
**Washington, D.C. 20231**

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ☐ under 37 CFR 1.97(b), or  
(Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)
- ☒ under 37 CFR 1.97(c) together with either a:
  - ☐ Certification under 37 CFR 1.97(e), or
  - ☒ a \$240.00 fee under 37 CFR 1.17(p), or  
(After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97(d) together with a:
  - ☐ Certification under 37 CFR 1.97(e), and
  - ☐ a petition under 37 CFR 1.97(d)(2)(ii), and
  - ☐ a \$130.00 petition fee set forth in 37 CFR 1.17(i)(1)  
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)
- ☐ A check in the amount of \$240.00 is enclosed herewith.
- ☒ Please charge to Deposit Account 08-2623 the amount of \$240.00.

At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2623 pursuant to 37 CFR 1.25.

☒ Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Citation together with copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

☐ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO 1449, as presently understood by the individual(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

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Date of Deposit or Transmission : **September 13, 2002**  
Typed Name: **Christie Cochran**

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(Rev. 5/15/96) HH:731595 v1

Respectfully submitted,

By: Samuel M. Freund  
Attorney/Agent for Applicant(s)  
Samuel M. Freund, Ph.D.  
Reg. No. 30,459

Date: **September 13, 2002**  
Telephone No.: (970) 377-6363

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